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# On convergence of functions of normal operators in strong operator topology

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## Abstract

The theorem in [E. B. Davies, J. London Math. Soc. (2), 4, 435-436 (1972)] is extended. As a corollary, Kadison's theorem on strong continuity of operator functions is refined. © 2007 Springer Science+Business Media, Inc.

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## Keywords

Normal operator, Operator function, Strong operator topology